

Title (en)

Protective layer for landfills and other sealing layers.

Title (de)

Schutzschicht für Deponie und andere Abdichtungen.

Title (fr)

Couche de protection d'une décharge et autre joints d'étanchéité.

Publication

EP 0629746 A3 19950614 (DE)

Application

EP 94108152 A 19940526

Priority

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Abstract (en)

[origin: EP0629746A2] The invention relates to a protective layer for landfills and other sealing layers, in particular for such with plastic sealing sheets. The protective layer consists of a multiplicity of shaped bodies, threads or the like of plastic which are connected to one another to form an elastic flat-shaped structure. The protective layer has a voidage of 20 - 50% and is permeable to mineral substances on at least one side. <IMAGE>

IPC 1-7

E02D 31/00; **E02D 31/06**

IPC 8 full level

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CPC (source: EP)

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Citation (search report)

- [DA] DE 4038962 A1 19920611 - AKZO GMBH [DE]
- [DA] DE 7610269 U1 19760805
- [A] AU 631283 B2 19921119
- [A] DE 9204113 U1 19920716
- [A] DE 3124530 A1 19830217 - HEYEN JOHANNES
- [A] DE 3714626 A1 19881117 - BILFINGER BERGER BAU [DE]
- [A] DE 3444895 A1 19860612 - ZUEBLIN AG [DE]

Cited by

EP1116526A3; GB2431896A; GB2431896B; AU2004222068B2; WO0177436A1; US7638077B2; WO2004082912A1

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